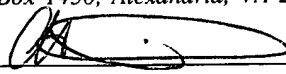




PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Alex Martinez

Applicant : Choichiro Tsuchihashi, et al.  
Application No. : 10/627,581  
Filed : July 24, 2003  
Title : MOVING OBJECT DETECTION APPARATUS  
Grp./Div. : N/A  
Examiner : N/A  
Docket No. : 50812/DBP/A400

INFORMATION DISCLOSURE STATEMENT  
37 CFR § 1.97(b)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Post Office Box 7068  
Pasadena, CA 91109-7068  
August 15, 2003

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing a reference that is known to applicant. A copy of the listed reference is enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

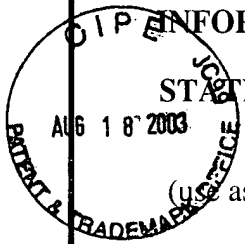
It is respectfully requested that the listed reference be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Respectfully submitted,  
CHRISTIE, PARKER & HALE, LLP

By   
D. Bruce Prout  
Reg. No. 20,958  
626/795-9900

DBP/aam  
Enclosures: PTO/SB/08A/B, w/reference

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|---|-------------------------------|-------------------------------|
| FORM PTO/SB/08A/B (10-01)<br>Substitute for PTO-1449A/B   | <b>Attorney Docket Number</b> | <b>50812/DBP/A400</b>         |
| <b>INFORMATION DISCLOSURE</b><br><b>STATEMENT BY APPLICANT</b><br>(Use as many sheets as necessary) | Application Number            | 10/627,581                    |
|   | Filing Date                   | July 24, 2003                 |
|   | Applicant(s)                  | Choichiro Tsuchihashi, et al. |
|   | Group Art Unit                | N/A                           |
|   | Examiner Name                 | N/A                           |



| U.S. PATENT DOCUMENTS |                       |   |                                |                  |
|-----------------------|-----------------------|---|--------------------------------|------------------|
| EXAMINER INITIALS     | Cite No. <sup>1</sup> | DOCUMENT NUMBER<br>Number - Kind Code <sup>2</sup> (If Known) | Publication Date<br>MM-DD-YYYY | Name of Patentee |
|                       |                       |   |                                |                  |
|                       |                       |   |                                |                  |
|                       |                       |   |                                |                  |

| FOREIGN PATENT DOCUMENTS |                       |  |                                |   |                           |
|--------------------------|-----------------------|--|--------------------------------|---|---------------------------|
| EXAMINER INITIALS        | Cite No. <sup>1</sup> | FOREIGN PATENT DOCUMENT<br>Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T <sup>6</sup><br>(✓)     |
|                          |                       | JP 2000-031703 A<br>(Previously filed)   | 01-28-2000                     | Hiratsuka Toshiro, et al.                       | Brief English description |
|                          |                       |  |                                |   |                           |
|                          |                       |  |                                |   |                           |
|                          |                       |  |                                |   |                           |

| OTHER DOCUMENTS   |                       |  |
|-------------------|-----------------------|--|
| EXAMINER INITIALS | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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| EXAMINER SIGNATURE  | DATE CONSIDERED |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached. |                 |